

兔抗 SEMA3C 多克隆抗体

中文名称: 兔抗 SEMA3C 多克隆抗体

英文名称: Anti-SEMA3C rabbit polyclonal antibody

别 名: semaphorin 3C; SemE; SEMAE

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: SEMA3C

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a secreted glycoprotein that b elongs to the semaphorin class 3 family of neuro nal guidance cues. The encoded protein contains an N-terminal sema domain, integrin and immun oglobulin-like domains, and a C-terminal basic do main. Homodimerization and proteolytic cleavage of the C-terminal propeptide are necessary for the function of the encoded protein. It binds a neu ropilin co-receptor before forming a heterotrimeric complex with an associated plexin. An increase in the expression of this gene correlates with an increase in cancer cell invasion and adhesion. Nat urally occurring mutations in this gene are associ



| | ated with Hirschsprung disease. |
|-----------------------------|---------------------------------|
| Applications: | ELISA, IHC |
| Name of antibody: | SEMA3C |
| Immunogen: | Fusion protein of human SEMA3C |
| Full name: | semaphorin 3C |
| Synonyms: | SemE; SEMAE |
| SwissProt: | Q99985 |
| ELISA Recommended dilution: | 5000-10000 |
| IHC positive control: | Human tonsil |
| IHC Recommend dilution: | 50-100 |





